1	2	3	4	5
131.	L'Deep	Kalpeni DG	TD	1.10
132.	L'Deep	Agatty DG	TD	1.10
133.	L'Deep	Androt DG	TD	1.30
134.	L'Deep	Kadmat DG	TD	0.80
135.	L'Deep	Kiltan DG	TD	0.50
136.	L'Deep	Chetlat DT	TD	0.40
137.	L'Deep	Bitra DG	TD	0.10
138.	L'Deep	Bangaram DG	TD	0.10

TYPE

TC- Coal Based Stn TG- Gas Based Stn TD- Liquid Fuel Based Stn H- Hydel Power Stn N- Nuclear Power Stn AP- Andhra Pradesh Ker- Kerala Kar- Karnataka Pondi- Pondicherry L'Deep- Lakshdweep

Setting up of Biodiesel or Solar Energy Based Plant

†36. SHRI MOTILAL VORA: Will the Minister of POWER be pleased to state:

(a) whether any suggestion for making a cut of 19 thousand MW in transmission and distribution in three years and setting up of a biodiesel or solar energy based plant of 500 MW has been submitted to the Government;

(b) if so, Government's viewpoint thereon; and

(c) by when Government would take requisite steps in this direction?

†Original notice of the Question was received in Hindi.

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) There is no proposal in the Ministry of Power to reduce19000 MW in transmission and distribution and to set up biodiesel or solar energy based power plants. The Ministry of Non-Conventional Energy Sources has also informed that with the present level of technological developments and costs involved there are no plans for setting up of MW capacity power plants based on biodiesel and solar energy technologies in the country.

(b) and (c) Do not arise.

Requirement of power

37. SHRI JANARDHANA POOJARY: Will the Minister of POWER be pleased to state:

(a) what is the total power requirement of the country presently and projections for the next decade;

(b) the details of the power projects currently in operation in the country, with details of investment made and units of power generated by each project and the end users;

(c) whether the Central Government proposes to set up additional power generation projects in the country to meet the shortfall; and

(d) if so, the details of each of the proposed projects, with location, investment, capacity and end users?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) During the period April-October, 2004, the energy requirement and peak demand in the country was 3,38,446 MU and 85,911 MW respectively. As per the 16th Electric Power Survey report, the projected energy requirement and peak demand is given below:

Year	Electrical Energy Requirement (MU)	Peak Electric Load (MW)
2011-12	9,75,222	1,57,107
2016-17	13,18,644	2,12,725

(b) List of power plants being monitored in the Central Electricity Authority currently along with energy generation during April-October, 2004